

Snowdonia National Park

Forecast valid from 06:00 on Thursday 10 Mar 2022 until 23:59 on Friday 11 Mar 2022

Forecast Issued on Thursday 10 Mar 2022 at 00:37

Confidence: High for unsettled and often windy conditions over the next few days. Lower confidence for the timing of rain bands crossing the United Kingdom and evolution of low pressure system over the weekend.

Headline for Thursday 10 Mar 2022: Rain clearing through the morning, then mainly dry until the evening. Breezy on the tops.

Mountain weather hazards on Thursday 10 Mar 2022

Blizzards

No Likelihood

Gales

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent snow

No Likelihood

Severe chill effect

Medium Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Drizzle	Cloudy	Sunny intervals	Sunny intervals	Light rain
Precipitation probability					
40%	70%	40%	10%	20%	60%

Forecast for Thursday 10 Mar 2022

Weather: A cloudy start, with outbreaks of rain and drizzle. Rain clearing in the late morning, then dry with bright or sunny spells. Thicker cloud and outbreaks of rain spreading north in the evening.

Chance of cloud-free hill tops above 800m: 10-20% during the early morning, then becoming 80%. Reducing again in the evening to 20-30%.

Low Cloud and visibility: Poor at first with extensive cloud and fog above 300 or 400m. Improving at all elevations by the afternoon, with cloud lifting and clearing from the hills. Becoming poor again the late afternoon or evening with extensive cloud down to 400-500m. Below the cloud, generally hazy, occasionally a few km in rain.

Forecast for Thursday 10 Mar 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	39/45 S	31/39 S	23/30 SW	27/34 S	26/33 S	31/38 SE	32/39 S
600	27/34 S	27/34 S	23/30 SW	24/31 S	19/25 S	22/30 SE	22/29 S
300	18/31 S	18/30 S	15/25 SW	16/27 S	10/21 S	14/25 SE	13/25 S
Valley	18/31 S	18/30 S	15/25 SW	16/27 S	10/20 S	14/24 SE	13/24 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-5	2/-5	-0/-7	1/-6	2/-5	2/-5	4/-3
600	5/-1	4/-3	2/-4	4/-2	4/-1	4/-2	5/0
300	7/3	5/1	6/1	6/2	6/3	6/2	7/4
Valley	9/5	7/2	8/4	8/4	7/5	7/4	8/5
Freezing Level*	1400m	1200m	700m	800m	1000m	1400m	1500m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Gust of 40-45mph possible over high summits and ridges. Feeling cold on the tops with a significant wind chill.

Forecast for Friday 11 Mar 2022

Weather: A bright start, but cloud and showery outbreaks of rain spreading northeast from mid-morning. The rain turning heavier for time early in the afternoon. Mainly dry with bright spells to end the day, but scattered showers spreading in for the evening. Strong southeasterly winds.

Maximum wind: Southeasterly 35 to 45mph, gusts 60mph on the tops, veering Southerly 30mph gusts 45mph in the afternoon.

Chance of cloud-free hill tops above 800m: Generally 60%, but reducing to 20-30% from late morning until mid-afternoon.

Low Cloud and visibility: Occasional cloud 600-700m, lowering to 400-500m from late morning until mid-afternoon. Mainly good visibility outside of cloud but lowering to a few km in rain.

Temperature: **Valleys:** Plus 7C rising to 10 or 11C, falling to 8C in evening.
At 800m: Plus 4 or 5 C, falling to 2C in evening.
Freezing level: Above summits, lowering to 1000m in evening.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

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